



Micrel / Microchip Technology

SY89837UMG-TR

Part Number:	SY89837UMG-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC CLK BUFFER 2:8 2GHZ 32MLF
Datasheets:	SY89837UMG-TR.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	21484 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of SY89837UMG-TR

PART NUMBER	SY89837UMG-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC CLK BUFFER 2:8 2GHZ 32MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21484 pcs
DATA SHEET	SY89837UMG-TR.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.6 V
TYPE	Fanout Buffer (Distribution), Multiplexer
SUPPLIER DEVICE PACKAGE	32-MLF® (5x5)
SERIES	Precision Edge®
RATIO - INPUT:OUTPUT	2:8
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad, 32-MLF®
OUTPUT	LVPECL
OTHER NAMES	SY89837UMG TR SY89837UMG TR-ND SY89837UMGTR SY89837UMGTR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	CML, LVDS, PECL
FREQUENCY - MAX	2GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer IC 2:8 2GHz 32-VFQFN Exposed Pad, 32-MLF®
BASE PART NUMBER	SY89837

Related Tags

Micrel / Microchip Technology SY89837UMG-TR	SY89837UMG-TR Distributor	SY89837UMG-TR Supplier
SY89837UMG-TR Price	SY89837UMG-TR Pictures	SY89837UMG-TR Image
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Related Products

<p>SY89834UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 1GHZ 16MLF In stock: 15635 pcs RFQ</p>	<p>SY89834UMI-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 1GHZ 16MLF In stock: 26910 pcs RFQ</p>
<p>SY89841UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC MUX 2:1 LVDS RPE 16-MLF In stock: 41557 pcs RFQ</p>	<p>SY89840UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC MUX 2:1 LVPECL RPE/FSI 16MLF In stock: 43301 pcs RFQ</p>
<p>SY89838UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:8 2GHZ 32MLF In stock: 14473 pcs RFQ</p>	<p>SY89837UMG Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:8 2GHZ 32MLF In stock: 14553 pcs RFQ</p>
<p>SY89835UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 1:2 3GHZ 8MLF In stock: 41421 pcs RFQ</p>	<p>SY89838UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:8 2GHZ 32MLF In stock: 20315 pcs RFQ</p>
<p>SY89840UMG Manufacturers: Micrel / Microchip Technology Description: IC MUX 2:1 LVPECL DIFF 16MLF In stock: 31553 pcs RFQ</p>	<p>SY89834UMG-TR Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 1GHZ 16MLF In stock: 18018 pcs RFQ</p>
<p>SY89841UMG Manufacturers: Micrel / Microchip Technology Description: IC MUX 2:1 LVDS RPE 16-MLF In stock: 31755 pcs RFQ</p>	<p>SY89834UMI Manufacturers: Micrel / Microchip Technology Description: IC CLK BUFFER 2:4 1GHZ 16MLF In stock: 23292 pcs RFQ</p>

